EUGENE SHENDEROV

NIH-Oxford and Rhodes Scholar 2005

Degree: Brooklyn College: B.A., Chemistry, 2005

Research Area: Immunology and Cancer Vaccines



Eugene Shenderov graduated Valedictorian from Brooklyn College with a Bachelor in Arts with honors in Chemistry in 2005. He received numerous academic honors and awards including the Irving R. and Pauline K. Shaw Chemistry Scholarship, Brooklyn College Foundation Presidential Scholarship, Peter F. Vallone Academic Scholarship, New York City Merit Scholarship, Jesse R. Meer Memorial Scholarship, Joseph Waldstricher Memorial Scholarship, and a member of the Golden Key National Honor Society. Eugene began his research training at the age of 16 with Dr. Alan Houghton at the Memorial Sloan-Kettering Cancer Center. This research on cancer later led him to be a semifinalist in the Intel Science Talent Search competition. He received the Furman Undergraduate Travel Stipend during his junior year at Brooklyn, which provided him an opportunity to work with Dr. Cerundolo's lab at the Weatherall Institute of Molecular Medicine at the University of Oxford. Outside of his busy school schedule, Eugene joined the Brooklyn College emergency medical squad, where he will provide primary pre-hospital emergency care to Brooklyn College students, faculty and surrounding community. He has also volunteered as a Biology, Chemistry and Physics tutor at the Edward R. Murrow High School in New York. Eugene plans to become an oncologist after earning a D.Phil. because he "want to help individuals survive their battles with cancer and heal the emotional scars that cancer leaves, and ultimately to discovering more effective cancer treatment modalities."